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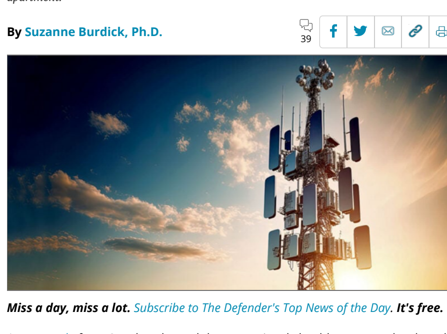
U.S. Invests $1.5 Billion to Spur 5G Rollout Despite New Evidence of 'Devastating' Health Issues

A new study from Sweden showed that a previously healthy woman developed symptoms of "microwave syndrome" shortly after a 5G cell tower was installed nearly 200 feet from her apartment.

By Suzanne Burdick, Ph.D.

39



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A new study from Sweden showed that a previously healthy woman developed symptoms of "microwave syndrome" shortly after a 5G cell tower was installed 60 meters — nearly 200 feet — from her apartment.

According to the study, published April 10 in the Annals of Clinical and Medical Case Reports, the 52-year-old woman developed "severe health problems" — including "unbearable" pain, headache, dizziness, loss of immediate memory, confusion, fatigue, anxiety, nose bleeds and issues with her lungs, stomach and urinary system.

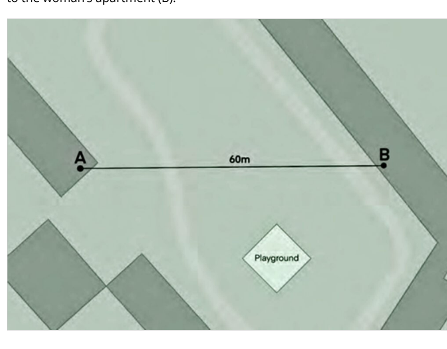
The woman temporarily relocated to another home with low radiation levels and no 5G exposure, at which point almost all of her symptoms disappeared. When she moved back to her apartment, the symptoms returned.

The study's findings mirror the results of two prior case reports, conducted by the same researchers, which showed that non-ionizing radiation from 5G — well below levels allowed by authorities — can cause health problems in individuals with no prior history of electromagnetic sensitivity, the authors said.

The case reports' lead author, Dr. Lennart Hardell — an oncologist and world-leading scientist on cancer risks with the Environment and Cancer Research Foundation — said the symptoms seen in the three case reports first appeared when a 3G or 4G tower was replaced by a 5G tower, indicating that 5G radiation is "devastating" for some individuals for whom it leads to "a whole range of medical problems," he said.

Hardell and co-author Mona Nilsson measured "extremely high" microwave radiation levels — much higher than levels recommended by scientists — outside and inside the woman's apartment.

They included a drawing that showed the location of the cell tower (A) in relation to the woman's apartment (B).



On the woman's balcony, they measured 2,5000,000 µW/m2 (microwatts per square meter) as the peak value — the highest reading the meter could register, an indication that the radiation level may have been even higher, they said.

Inside the apartment, they measured a peak value of 758,000 µW/m2 with sharp variations — or pulses — over one minute, which they displayed in a graph.

Credit: Lennart Hardell and Mona Nilsson

"These measurements are very alarming," said Nilsson, managing director of the Swedish Radiation Protection Foundation. "They confirm the concerns raised by hundreds of scientists that 5G would lead to an increase in exposure to microwave radiation — which has already been proven harmful at levels lower than governmental limits."

It's not just 5G's high radiation levels that are problematic — it's the highly repetitive nature of the pulsating 5G signal that harms people's health, the authors said.

"In medicine, you have a recovery period," Hardell said. "It takes [the] cellular system time to recover from something that's bad for it."

For instance, he said, research on radiation treatment for fighting cancer has shown that the radiation has a stronger biological effect when one treatment is given in the morning and one in the afternoon — rather than just once a day — because cells do not have time to recover.

"Here we have the same problem," Hardell added.

Complete 'darkness and silence' on part of the media

The researchers determined that medical problems surfaced when people were "passively exposed" in their own homes, Hardell emphasized.

"That's not to be tolerated in a democratic society, in my view," he said. "The deployment of 5G needs to be stopped and the 5G existing stations need to be dismantled."

The study coincides with the Biden administration's April 12 launch of a $1.5 billion telecommunications "innovation fund" to "help to ensure that the future of 5G and next-gen wireless technology is built by the U.S. and its global allies and partners."

Hardell — who has conducted epidemiological research on environmental toxins since the 1970s — said when he was publishing the world's first case reports on the health effects of Agent Orange "people were actually mad" that large herbicide companies were spraying the chemicals in forests.

"The media was on their toes and really reported about all these things, which led to more studies," he said.

But that's not the case with 5G, he said. "There is complete darkness and silence in the media about this problem … the governments ignore this completely, and there is no political or media pressure on politics to do anything about this."

Hardell said it is "almost forbidden" in Sweden to discuss or publish about the health implications of 5G, he added.

Industry profits — not public demand — driving expansion of 5G

Nilsson said it's "madness" for a society to expose the public to 5G radiation without an established track record of safety.

The 5G rollout is driven by the telecommunication industry's desire for profits, she said. "That's the driving force. It's not the public demand."

"We need to dismantle and reduce the use of this wireless technology because it's clearly harmful … and we need to start looking at alternatives and use more of the cabled internet and cabled communication, which is safe," Nilsson added.

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Suzanne Burdick, Ph.D.
Suzanne Burdick, Ph.D., is a reporter and researcher for The Defender based in Fairfield, Iowa. She holds a Ph.D. in Communication Studies from the University of Texas at Austin (2021), and a master's degree in communication and leadership from Gonzaga University (2015). Her scholarship has been published in Health Communication. She has taught at various academic institutions in the United States and is fluent in Spanish.

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4 • Share Best Newest Oldest

DubbyD
a day ago
Those who think they own this planet are notorious for their love of power and money and their blatant indifference to the public good. We are clearly in an abusive relationships with our so-called "leaders". Is there a shelter large enough to hold 90% of us? For the past couple of weeks or mre I've felt really tired, low energy, lightheaded and I've had a light headache every day for that time where the last time I had a headache was 30 years ago. How does a person find it where these towers are located? Only 3 years ago, I'd get berated on the street for not wearing a mask. I recall thinking that person could be standing under an EMF tower while yelling at me across the street from her and hardly dangerous. It's pitiful but it seems like too many people can reliably be counted on to fear only what they're instructed to fear.
17 0 Reply • Share ›

Depswah → DubbyD
18 hours ago
This is such an informative documentary - https://forbiddenknowledget...
Those who believe they own the planet, are depicted within this vid. We, the people, def. need to wake up to the facts. Blessings.
2 0 Reply • Share ›

mcwinaz
a day ago
Let's review the 'population control methods' list, shall we?
* Death by injection
* Death by 5G
* Death by airline crash should your pilot experience deadly side effects from injection and NO copilot to back him/her up
* Turn men into women and vice versa via mutilation surgery
* Reproductive side effects from the injection
* Death and/or reproductive side effects by injecting livestock that will end up on someone's plate

I'm sure I'm missing a few...
14 0 Reply • Share ›

BChristine → mcwinaz
a day ago
Good list. Add:
* Death by our Broken Food System (chemicals and poisons)
* Death by the Medical Complex for any and all "treatments", including BIG Pharma Drugs
12 0 Reply • Share ›

Unja Bed → BChristine
a day ago
Another; * Death by weather manipulation and earthquake causation
6 0 Reply • Share ›

Sandburners → Unja Bed
18 hours ago
Earthquake causation via fracking.
1 0 Reply • Share ›

redvw → mcwinaz
a day ago
Biden Administration tinkering with WW 3.
8 0 Reply • Share ›

Voyt Regnal → mcwinaz
21 hours ago
Eating bugs , particularly food containing powder from crickes. Chitin is essentially TOXIC:

https://pubmed.ncbi.nlm.nih...

https://newrealities.medium...
6 0 Reply • Share ›

Ricky Ricardo → mcwinaz
7 hours ago edited
Good partial list; although, there can be no meaningful conversation on this topic without including the #1 existential threat to the entire planet - Geoengineering! There are many patents on this technology, going back many decades. If in doubt, search "Weather Manipulation", "Weather Modification", "Weather Warfare", "Weather As A Weapon", "Owning The Weather By 2025", "Weather As A Force Multiplier", and of course - HAARP! If you're still "googling" to find the "truth" - you never will! Do **not** search through any Google or Microsoft entity.
If you're smart and informed, you'll already understand that hurricanes can be created and controlled! Dane Wigington has been warning us about "Climate Engineering" for many, many years. There is no natural weather anymore!
1 0 Reply • Share ›

Dick Turpin → mcwinaz
15 hours ago
Death by endless wars and starvation of refugees.
0 0 Reply • Share ›

Leslie N
a day ago
I believe i am suffering from emf and rf radiation effects, i live about 1/16" of a mile or less from a cell tower. I can see it from my living room window. As soon as I put my hands by any wireless device, my hands start tingling and burning. I am also getting horrible pain in the back of my neck. This has been happening for at least 6 months. I never realized what it was until just recently. I have done experiments with a tri field meter and the readings are amplified when inside the house as opposed to being outside. My thought is that the incoming 5g waves penetrate through the walls and then bounce off mirrors and reflective surfaces. Also when the different waves (5g cell, 5g wifi) all crash together, they amplify the overall level.

I am really at my wits end. I cannot even touch my laptop now and have plugged in a wired keyboard and mouse. I am also turning off all sources of waves because they are causing me a huge amount if inflammation.

I actually did a search on google for 5g radiation pins and needles and a youtube style context box came up sponsored by who else but the mayo clinic. It tried to say that there are many reasons that people can get pins and needles. So right there, they 100% know what 5g is doing to people. Its time to start a class action lawsuit against the cell carriers since our govt won't do anything about it.
11 0 Reply • Share ›

Flying Blogger → Leslie N
a day ago edited
Yes, turn off all your wireless devices. If you cannot leave, you may be able to shelter in place. You should have radio-blocking film on all the windows and maybe the walls and ceiling. You can also make or buy a radio-blocking canopy for your bed to sleep. It should all be grounded. Get products from lessemf dot com.

Then join the class action lawsuit https://childrenshealthdefe...
4 0 Reply • Share ›

disqus_IZV8CGsN4r → Leslie N
2 hours ago
Earthing may help from EMF damage. Research "Earthing" or "Grounding". There is a whole science behind it - electric grounding. It is a simple direct contact with the surface of the ground/Earth/soil. Walking barefoot or gardening in soil without gloves is extremely beneficial for health. In old times when people got sick, they would lie on the ground. About 20 minutes a day may be enough. In some cases with "dirty electricity" in the house, having a pot with soil or a house plant may help absorb that. If standing barefoot on soil is not possible, some people got relief by standing on a piece of aluminum foil, or wearing a headband made our of foil around the head (about 2 inches thick). Also, direct sun light on the skin is highly beneficial: vitamin D and melatonin production. Being around running or spraying water ionizes the air, which helps with EMF damage - waterfalls, streams, fountains, shower (chlorine in tap water may make it worse). Depending on their excess "charge", some people get better after sleeping under an electric blanket, even if it is turned off, but still plugged into the outlet (grounding)
Also, please research "decalcification of pineal gland", hope it helps.
0 0 Reply • Share ›

Ricky Ricardo → Leslie N
7 hours ago
Certain people are much more sensitive to EMF radiation than others. That's not to say that these frequencies aren't detrimental to all of us.
0 0 Reply • Share ›

Leslie N → Ricky Ricardo
5 hours ago
I have read that the effects are cumulative over time. And in the past 3 years since they've crippled the economy with a paper pandemic, I have been exposed far more than normal at my house. Normally I would be out working, but instead I am home not working and spending too much time being around wireless devices and that cell tower. I noticed that on the weekends, it seems to be worse. Also at 9am each weekday morning. I do think that cell sites vary the amount of output to meet supposed demand. As soon as the clock hits 9am, all of a sudden I start feeling the tingling and pins and needles. And then you do a search for pins and needles and 5G radiation and now you get a context box in google search. Never saw this before and I'm a tech person so I'm familiar with how search results come up since the internet first started.
1 0 Reply • Share ›

Ricky Ricardo → Leslie N
2 hours ago
Isn't 9am when schools begin?
0 0 Reply • Share ›

Ricky Ricardo → Leslie N
2 hours ago
I have also worked in the computer tech industry. Interesting that they cite WHO. I don't see 5G in there. Was it mentioned at all? I use 5 different browsers and search with Mojeek, Brave, Duck Duck Go and Startpage. I found the following and many other URLs with Mojeek.

https://merrilynhope.com/ov...
https://www.activistpost.co...
Here are a couple of articles on **6G**. Cities are a very dangerous place to be!
https://www.torquenews.com/...
https://www.ajudaily.com/vi...
0 0 Reply • Share ›

DJK
a day ago
Not the first article to expose this danger, but because you can't see it, no one takes it seriously. It was introduced to be able to control you by phone, your car, nano-particles, and implanted chips. Science experiments on mankind, without time tested safety data, Sound familiar? Satan has always been a mad scientist, and he has had plenty of time to plant his serpent seed. Jesus showed us what to do with satan, in the wilderness. When you leave out the wisdom of Our creative Father's word, you become a lost soul, in this temporary wilderness. Not everything is what it appears to be, don't be lied to.
9 0 Reply • Share ›

DLT88
a day ago
People need to go to Rumble and look up talks by weapons expert, Mark Steele. Fivveegeee is a biiiooweaaapon used on battlefields since WWII. It can kill you in an instant or it can cause illness or other serious injuries. In WWII, soldiers came back from the war blind with their eyeballs cooked like hard-boiled eggs from being hit with that BW. Don't mess with it. Mark will not go near it and wears protective eyewear all the time. He KNOWS full well what it is capable of. DO NOT stand under a streetlight that has it (which are everywhere now). I got zapped before I knew what it was and got suddenly extremely dizzy and disoriented and couldn't recover for days. A man I knew (who I had warned) would forget and stand underneath one with this dog and chat with other neighbors. In months, he had 7 tumors in this brain. There is no proof that is the cause, but it sure must have sped up their growth if not. This nice man was gone from this world in a few short months. Get a RAD meter and check the readings. They are through the roof everywhere and dangerously high near all poles, towers, and streetlights. No long ago, these levels were illegal but the US and the UK both took away those limits and raised them so high you'd have to get burns on your skin for them to say it's 'too high'.
9 0 Reply • Share ›

Ricky Ricardo → DLT88
2 hours ago
5G is essentially microwaves and they definitely have the potential to maim and kill. Are we supposed to believe that 6G will be any safer! The Active Denial System has been around for years. The military says that it's "Non Lethal" - and if you believe that...I have a big bridge for sale!
https://dsiac.org/articles/...
0 0 Reply • Share ›

Boopjr
a day ago
The goverment is poisoning us through everyting! Shots, Medical, food, water air. What can we do????
8 0 Reply • Share ›

MultiChubby1 → Boopjr
a day ago
Nothing. Get right with God.
4 0 Reply • Share ›

abinico → Boopjr
a day ago
For starters, we can force labeling of GMO food.
2 0 Reply • Share ›

MultiChubby1
a day ago
"We need to dismantle and reduce the use of this wireless technology because it's clearly harmful … and we need to start looking at alternatives and use more of the cabled internet and cabled communication, which is safe," So when do we go form the chorus of " we need" "we should " etc. to actually doing something?
7 0 Reply • Share ›

Flying Blogger
a day ago
Gross waste of resources on a failed, toxic misuse of technology. The money would be better used to dismantle the technological monstrosities and melting them down. What they really need to do is stop the misappropriation of public utility subsidies intended for safe wireline services. Stop feeding the beast.
4 0 Reply • Share ›

BarbaraCharis
a day ago
Every time I see a newsletter promoting 5 G technology. as an investment...I write and list all the negative effects. I never hear back. People today are so into money...it is the only god they worship. I don't know how they can live in their own little bubble and not realize that what they are doing could destroy all life on earth....and them, too.
3 0 Reply • Share ›

Carrie Lavine
a day ago
The mass rollout..to induce connectivity..(proven it does)..with the graphene oxide in the Gain of Function mRNA Bioweapon jab.
3 0 Reply • Share ›

suzanne romero
20 hours ago
they dont care about health issues they are the biggest creaters of health issues on whats LEFT of the planet
2 0 Reply • Share ›

Alexander Horvat
a day ago
Currently, working in eastern Missouri to alert state Senators and Reps to this danger. Not just from 5G but the added RF and EMF from Smart Meters. In my area the utility company Ameren is working hard to eliminate the opt out option for homeowners to request keeping the analog meters which show very little RF/EMF. It is becoming a battle as people find out more about this increased exposure to dangerous levels of radiation.
2 0 Reply • Share ›

Ricky Ricardo → Alexander Horvat
2 hours ago
Good, to mention "smart" meters. They transmit and receive continuously - and collect data...all kinds of data! We're all drowning in a sea of radiation! In my area, we have thousands of 5G repeater cell antennas (they look like small stereo speakers) on the "telephone" poles and there are so many different "devices" being attached to the wires/cables; it's a wonder they don't come crashing down.
0 0 Reply • Share ›

Jerry Alatalo
a day ago
"We need to dismantle and reduce the use of this wireless technology because it's clearly harmful … and we need to start looking at alternatives and use more of the cabled internet and cabled communication, which is safe," Nilsson added.

*

What about the word "harmful" do the 535 elected American representatives (Democrat, Republican and Independent) inside the United States Congress find impossible to understand?
2 0 Reply • Share ›

Ricky Ricardo → Jerry Alatalo
2 hours ago
They understand perfectly. It's all part of their nefarious plans for humanity.
0 0 Reply • Share ›

TJ
a day ago
They are on my roof top. I've aged 10 years since they put them up 3 years ago. I look like garbage, I feel like garbage, I smell like garbage, I've put on a million pounds and my pretty young face looks like a grandma, I used to walk 5 miles a day and now I can't get out of bed without being in pain from head to toe. I havent slept a full night since they put them up and I used to win awards for my perfect 8 hours of sleep per night! Who knows what kind of disease I'm on the verge of because of this.
Oh and my cat won't come out of the closet, its like shes built herself a faraday cage in there!
1 0 Reply • Share ›

Ricky Ricardo
8 hours ago
Anyone who believes that we are going to stop Big Pharma, Big Agri and Big Tech from harming humanity; you need to give your head a serious shake! If they could be stopped - it would have happened a long time ago. "The love of money is the root of all evil". There's never been so much money in so few hands, and the evil is off the charts! How many decades (and BILLIONS of $$$) have we been hearing how the liars and deceivers are going to end "hunger" - or homelessness? There are millions more people starving today than there ever were previously and more and more people living on the streets of big cities!
Do you know about "Dirty Electricity"? Most people believe that electricity only travels through wires and cables. That's a fallacy! These EMF's are everywhere. I have a device that detects these frequencies and gives an audible output. When this device gets close to an outlet, smartphone, computer, TV, etc., it emits sounds with varying db's. It's the highest when I get close to my casio keyboard - and it's off. When I get it close to a light switch, I can hear someone's TV or radio. That's something to seriously think about! Have you ever heard a POP from a speaker, when someone, somewhere in the house flips a light switch? That is **not** an indication that all is good!
0 0 Reply • Share ›

Richard Wahd
8 hours ago
I wonder if I could get some lead paint - paint the interior of vinyl siding - then put that siding on the house... Do the same with roofing.. Leaded glass windows... There you have it - living in a Faraday cage
0 0 Reply • Share ›

Deva Bryson Winblood
11 hours ago
To know where the problems really are you only need to pay attention to what you are not allowed to talk about without being fined, fired, harassed, or ridiculed. Almost always that thing is the thing we should be talking about but they want to shoot the messengers before the message is heard by all.
0 0 Reply • Share ›

Depswah
17 hours ago
What Do the Health Bodies Say?
In addition to these side effects, here are the research reports that warn against the dangers of RF radiation.

In 2011, the World Health Organization (WHO) classified RF radiation as a possible carcinogen, which essentially means the radiation can cause cancer.
Research carried out by the US National Toxicology Program tested the effects of RF radiation by exposing it to male rats. The subjects were exposed to RF radiation for nine hours a day for over two years. The result for all the rats was the appearance of tumors in the brain and heart.
In the Medical Research Institute of Kanazawa Medical University, a study was also done on rabbits (specifically their eyes). The study suggests that 60GHz millimeter-wave antennas produce thermal injuries to the eyes of the rabbits.
In Germany, scientists studied 1,000 residents who lived close to two cell towers for about ten years. From the study, residents who lived within 400 meters to the two cell towers developed cancer after the 5-year mark.
Another study also suggests that low-level MMWs causes lens opacity, a lesser form of

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cataracts, in rats' eyes.

These reports back up the fact that RF radiation from the weaker 4G and 3G technology are dangerous to certain extents.

So for the upcoming 5G tech and even the current generation, this post is designed to offer tips or methods, and gadgets, that can shield you from the EMF radiation from cell towers.

https://www.orgoneenergy.or...

0 0 Reply • Share ›

R **Ricky Ricardo** ■ Depswah

2 hours ago

If they were honest and sincere; they would leave out that word: Possible.

0 0 Reply • Share ›

abinico ■

a day ago

These people do anything to divert attention from what is really bad: GMO!

0 0 Reply • Share ›

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